

1st ARGUS Living Lab taking place in Rome on 4 July 2024

We are excited to announce the 1st ARGUS Living Lab, a dynamic one-day event dedicated to co-creating the requirements, specifications, and strategies for the ARGUS project implementation. This collaborative event will bring together a diverse group of stakeholders to explore innovative solutions for heritage asset management and climate change resilience.

Date: 4th of July 2024

Location: Department of Humanities, Roma Tre University, Rome

Time: 9.00 – 15.00

[Register Now!](#)

What is ARGUS?

ARGUS (Non-destructive, scalable, smart monitoring of remote cultural treasures) is a European research project aiming at advancing in the development of digital tools for the preventive preservation of effective remote monitoring of built heritage assets.

ARGUS draws on the current challenges in monitoring remote built heritage assets and the current research focus on preventive preservation, and envisions the development of digital twin models supported by an advanced digitisation strategy, portable measurements systems for non-destructive monitoring, AI-enabled methods for the modelling and identification of threat factors and their impact and AI decision support methods for the preventive preservation of built heritage.

Invitation

We invite you to join us for this unique opportunity to contribute to the preservation of cultural heritage through innovative technology and collaborative approaches. The event is open to:

- Cultural stakeholders and authorities
- Individual researchers in cultural heritage preservation
- Research/Academic groups in cultural heritage preservation
- Heritage-related NGOs and organizations
- Citizens and the general public

Your input and participation are crucial to the success of the ARGUS project. All **participants should register prior to the event**, providing basic personal information, their motivation for participating, and any previous relevant engagement.

Event Overview

The 1st ARGUS Living Lab is structured to maximize engagement and co-creation through a series of interactive sessions:

Key Activities:

1. **Introduction and Context Setting**
 - Welcome and introduction to the ARGUS project.
 - Overview of project goals, objectives, and expected outcomes.
2. **Technology Presentations and Demonstrations**
 - Showcasing of existing tools, technologies, methods, and solutions within the ARGUS partnership.
 - Presentation of relevant case studies and success stories from the participants.
3. **Interactive Workshop**
 - Facilitated group discussions in focused round tables to identify research questions, challenges, opportunities, and the way forward. The round table discussions will be divided into (up-to) three groups focusing on:
 - **Climate Change Resilience and Adaptation in cultural property**
 - **Technology Integration, Validation, Data-Driven Methods, and Decision Support Systems (DSSs) in heritage preservation**
 - **Community Engagement and Co-Creation Aspects in heritage protection**
4. **Feedback and Reflection**
 - Gathering of participant feedback on the Living Lab format, topics discussed, and potential future collaborations.
 - Reflecting on key insights to inform future project activities and directions. This will include organizing feedback in the form of online questionnaires.

Join Us:

Be a part of this unique opportunity to contribute to the preservation of cultural heritage through innovative technology and collaborative approaches. Your input and participation are crucial to the success of the ARGUS project.

[Register Now!](#)

For more information, please visit our website argus-project.eu.

We look forward to welcoming you to the 1st ARGUS Living Lab and working together to shape the future of heritage asset management and climate change resilience.